USS. APPLICATION NO. (If known)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NO.			
10/581,798	PCT/JP200	PCT/JP2003/015496		1030673-000210			
The following fees have been submitte	d:			CALC	JLATIONS	PTO USE ONLY	
21. Basic National fee (37 CFR 1.492(a)) (1631) \$ 30) \$ 300	\$	0.00		
22.				· ·			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0 All other situations (1633) \$ 200				S	0.00		
23. Search fee (37 CFR 1.492(b))					0.00		
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations (1632) \$ 500					0.00		
TOTAL OF 21, 22 AND 23 =				\$			
Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof.				5	0.00		
	of each additional 50 or fraction (round up to a whole number)	RATE]			
0 -100 = 0 /50 = 0		x \$ 250		\$.	0.00		
Surcharge of \$ 130 (1617) for furnishing declaration after the date of commences	nent of the national stage (37	7 CFR 1.492(h)).	ath or	\$	65.00		
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE		ļ			
Total claims 14 - 20 =	0	x \$ 50 (1615)		\$	0.00		
Independent Claims 1 - 3 =	0	x \$ 200 (1614)		\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)				\$	0.00		
TOTAL OF ABOVE CALCULATIONS =				\$	65.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2				<u> </u>	65.00		
SUBTOTAL =				\$	65.00		
Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					130.00		
TOTAL NATIONAL FEE =				\$	195.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property					0.00		
TOTAL FEES ENCLOSED =				\$	195.00		
		T	Amount		refunded:	\$	
	· · · · · · · · · · · · · · · · · · ·	•			charged:	\$	
94/17/2007 VIREY1 00000003 0240							, 90 10581798
a. A check in the amount of	count No. 02-4800 in the a enclosed. outhorized to charge any a int No. 02-4800. A duplica Form PTO-2038 is attac IKBU mit under 37 CFR 1.495	idditional fees whate copy of this sland, hed.	ich may b heet is en /2007 GG ding/statu	e requi closed.		lit any	65.00 OP
Alexandria, VA 22313-1404							4
3 836 6620 William C. Rowland						•	ļ